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<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				<b>Application Number</b>	<b>09/852,659</b>
<b>Sheet</b>	<b>1</b>	<b>of</b>	<b>2</b>	<b>Filing Date</b>	<b>May 11, 2001</b>
				<b>First Named Inventor</b>	<b>RUBEN, et al.</b>
				<b>Group Art Unit</b>	<b>1632 1636</b>
				<b>Examiner Name</b>	<b>Pappu, Sita S.</b>
				<b>Attorney Docket Number</b>	<b>PZ003P4</b>

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
SSP	AA	5,536,637		Jacobs	07/16/1996	_____

FOREIGN PATENT DOCUMENTS								
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
SSP	AB	EP	0679 716A		Matsubara et al.	11/02/1995	_____	
	AC	WO	97/07198		Genetics Inst. Inc.	02/27/1997	_____	
	AD	WO	00/09709		Incyte	02/24/2000	_____	
↓	AE	WO	98/40483		Human Genome Sciences	09/17/1998	_____	

OTHER REFERENCES - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
SSP	AF	Geneseq Accession No: Y12863	
	AG	Genbank Accession No: R60718	
	AH	Genbank Accession No: T30875	
	AI	Genbank Accession No: N30539	
	AJ	Genbank Accession No: H28536	
	AK	Genbank Accession No: H22240	
↓	AL	Genbank Accession No: H56776	

<b>Examiner Signature</b>	<b>Sita Pappu</b>	<b>Date Considered</b>	<b>05/02/02</b>
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Sheet	2	of	2	Attorney Docket Number	PZ003P4

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OTHER REFERENCES - NON PATENT LITERATURE DOCUMENTS				
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SSP	AM	Genbank Accession No: AA72813		
	AN	Genbank Accession No: H56777		
	AO	Barton et al., Protein Structure Prediction, A practical Approach, IRL Press at Oxford Univ. Press, U.K., pgs. 31-63 (1996)		
	AP	George et al., Macromolecular Sequencing & Synthesis, D.H. Schlesinger (Ed.) Alan R. Liss, Inc. New York, pgs. 127-149 (1988)		
	AQ	Suzuki et al., An Introduction to Genetic Analysis, 3d Ed., W.H. Freeman and Company, New York, pgs. 421-423 (1986)		
Examiner Signature	Sita Pappu		Date Considered	05/02/02

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